

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2663

REVOCATION AND NEW POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned, Nokia Networks Oy, is the assignee of the entire right, title and interest of the issued U.S. patents and pending patent applications identified in the attached appendix, by virtue of properly recorded assignment, from the inventors. The Assignments were recorded in the United States Patent & Trademark Office the reel and frame numbers as indicated. The assignee, through the undersigned representative, hereby revokes any and all powers of attorney heretofore granted and hereby appoints the firm of:



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and individually the partners and associates thereof:

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as attorneys to prosecute the applications and to transact all business in the Patent and Trademark Office connected therewith, and with the issued patents. It is respectfully requested that the records of the United States Patent & Trademark Office be updated to reflect this information, and that all correspondence be sent to the address indicated above.

NOKIA NETWORKS OY

Date: 0.1.2005

By: ______

(Signature)

Tommi 2chrinen
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192 Manager (Title)

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6028200018	Nokia Networks OY	09/717,535	21-Nov-2000			011727/0337	16-Apr-2001
6028200019	Nokia Networks OY	09/734,070	11-Dec-2000			011651/0746	22-Mar-2001
6028200020	Nokia Networks OY	09/748,505	26-Dec-2000			011690/0190	04-Apr-2001
6028200021	Nokia Networks OY	09/751,036	28-Dec-2000			011690/0200	06-Apr-2001
6028200022	Nokia Networks OY	09/792,499	23-Feb-2901			011818/0100	15-May-2001
6028200023	Nokia Networks OY	09/792,611	23-Feb-2001			011818/0003	15-May-2001
6028200024	Nokia Networks OY	09/824,938	03-Apr-2001			011940/0900	02-Jul-2001
6028200025	Nokia Networks OY	09/824,939	03-Apr-2001			011933/0169	29-Jun-2001
6028200026	Nokia Networks OY	09/825,898	04-Apr-2001			011980/0472	13-Jul-2001
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6028200072	Nokia Networks OY	09/954,370	17-Sep-2001	6,501,957	6,501,957 31-Dec-2002	012427/0958	03-Jan-2002
6028200073	Nokia Networks OY	09/982,589	17-Oct-2001	,		012481/0584	10-Jan-2002
6028200075	Nokia Networks OY	09/638,677	15-Aug-2000			011317/0515	20-Nov-2000
6028200076	Nokia Networks OY	09/765,492	18-Jan-2001	-		011669/0081	30-Mar-2001
6028200077	Nokia Networks OY	09/757,873	19-Jan-2001			011609/0804	09-Mar-2001